Virginia Green Supporting Organizations Profile:





Lockheed Martin 9500 Godwin Drive Manassas

"Lockheed Martin's Manassas facility is a manufacturing, electronic systems and service organization specializing in under sea systems and other programs primarly for government and other organizations."

Green Statement: "We participate in many voluntary environmental programs as part of our commitment to environmental excellence. We are a Virginia DEQ E4 facility, registered to ISO 14001 and have many environmental program. We recently constructed a 2,700 square foot native meadow. We also maintain a network of 16 blue bird nest boxes on our property."

CORE ACTIVITIES for Green Supporting Organizations

- Support Virginia Green. Pledge to promote the efforts of Virginia Green to your clients, members, and staff and encourage them to join or do business with Virginia Green participants. This supporting organization pledges that they:
 - Strive to design projects that minimize overall environmental impacts and incorporate the use of efficient systems and sustainable materials.
 - Carry and promote environmentally-friendly products and provide services that minimize

the use of harmful chemicals and materials.

 Make an official Virginia Green Endorsement of some kind through its Board or other Committee to support Virginia Green.

 Include a Virginia Green feature in its newsletter or other publication.

- Display its Virginia Green certificate prominently in its facility / offices and use the Virginia Green window decals.
- Use the Virginia Green logo on signage pointing out recycling or other "green" improvements in its facility.



- Green Meetings and Conferences. Provide recycling and make an effort to reduce the use disposables at meetings and conferences. This partner pledges that they:
 - Make double-sided photocopies and avoid making extra photocopies

This association has office or retail space and is required to address the basic Virginia Green elements in its facility:

- **Recycling.** Virginia Green Travel Association must have highly-visible locations/containers that provide the opportunity for guests to recycle aluminum cans, plastic and glass bottles, or other disposable products purchased at the facility. Recycling of cardboard, plastic, paper, and composting of waste foods is highly encouraged as well. This facility pledges that they:
 - Offer the opportunity for guests to recycle: glass bottles, plastic bottles, aluminum cans
 - Also recycle: steel cans, newspaper, office paper, toner cartridges, cardboard, fluorescent lamps, batteries, electronic equipment
- Reduce solid waste. The facility must be actively working to reduce its solid waste generation. This facility pledges that they:
 - Track overall waste bills

Office

- Reuse or donate shipping and packing supplies
- Purchase recycled paper with a high-percentage recycled content
- Make double-sided photocopies and avoid making extra photocopies
- Use electronic correspondence and forms when possible

Buildings and grounds

- Use green cleaning products that are dispensed in bulk
- Install carpet with sustainable or recycled content and low-VOC adhesives
- Use latex low or no-VOC paints
- Properly recycle and/or dispose of thinners and solvents (required by law)
- Perform preventative maintenance on all appliances, HVAC systems, plumbing, and vehicles
- Minimize use of pesticides and herbicides in landscaping
- **Water Conservation.** The facility must have a plan for conserving water that should consider plumbing modifications and landscaping. This facility pledges that they:
 - Track overall water usage and wastewater
 - Have a numeric goal to reduce water consumption over time

Activities indoors

- Perform preventative maintenance to stop drips and leaks
- Use water-flow metering to discover leaks and areas of high use
- Have installed:
 - low flow restrictors on faucets and showerheads
 - automatic faucets or toilets in public restrooms

Activities outdoors

- Have an effective landscape management plan that utilizes native species and minimizes lawn areas
- Maintain vegetative buffers around streams and ponds



- Energy Conservation. The facility must have a plan in place that encourages energy conservation and efficiency. This facility pledges that they:
 - Track overall energy bills
 - Have had an energy audit to identify efficiency opportunities within the past 12 months
 - Have established a numeric goal to reduce energy usage over time

Heating and Cooling

- Perform preventative maintenance on heating & air conditioning (HVAC) system
- Have installed high efficiency HVAC system

Lighting

- Use lighting sensors to turn on/off lights
- Use occupancy sensors to turn on/off lights
- Have installed:
 - high efficiency fluorescent ballasts and lamps (T5s and T8s)
 - directional (downward-facing) lighting in parking areas and other outdoor areas

Appliances and electronic devices

- Have adopted a policy/practice to turn off fans, computers, monitors and other devices in unoccupied rooms at the end of the workday or when otherwise not being used

For more information on Lockheed Martin, see www.lockheedmartin.com or contact Dave Gunnarson at david.gunnarson@lmco.com or 703-367-5022.

Virginia Green is the Commonwealth of Virginia's campaign to promote environmentally-friendly practices in all aspects of Virginia's tourism industry. **Virginia Green Supporting Organizations** pledged to minimize their impacts on the environment. This organization has met the established "core activities" for **Green Supporting Organizations** and has committed to communicate its activities to its guests.

For more information on *Virginia Green* program, see www.deq.virginia.gov/p2/virginiagreen or www.virginiagreentravel.org.



Virginia Green is supported through a partnership between the Virginia Department of Environmental Quality, the Virginia Hospitality & Travel Association, and the Virginia Tourism Corporation.





